

<p>NATIONAL PHASE UTILITY APPLICATION</p> <p>Transmittal to the (DO/EO/US) Under 35 USC 371</p>	<p>Attorney Docket No.: HOIB4.001APC First Named Inventor: Morten Meldal Int'l Application No.: PCT/DK2004/000454 Int'l Filing Date: June 25, 2004 Priority Date Claimed: June 26, 2003 and May 25, 2004 Title: HETEROCYCLIC ORGANIC MOLECULES THROUGH INTRAMOLECULAR FORMATION OF N- ACYLIUM IONS Express Mail Label No.: EV 718 229 464 US</p>
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The following enclosures are transmitted herewith to be filed in the patent application of:

Inventors:

1. Morten Meldal 2. Thomas Eiland Nielsen

APPLICATION ELEMENTS:

- (X) This is a FIRST submission of items concerning a filing under 35 U.S.C. § 371.
- (X) A copy of the International Application as published.
- (X) Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. § 371(c)(3)) have not been made, and will not be made.

OTHER APPLICATION PARTS:

- (X) Preliminary Amendment in 20 pages.
- (X) Copy of PCT Written Opinion
- (X) Copy of PCT International Search Report
- (X) Copy of PCT Notification Concerning Submission or Transmittal of Priority Document
- (X) Copy of PCT/IB/371 with attached Declaration
- (X) Return prepaid postcard.

10/561803

NATIONAL PHASE UTILITY APPLICATION Transmittal to the (DO/EO/US) Under 35 USC 371	Attorney Docket No.: HOIB4.001APC First Named Inventor: M. Sean Meldal Int'l Application No.: PCT/DK2004/000454 Int'l Filing Date: June 25, 2004 Priority Date Claimed: June 26, 2003 and May 25, 2004 Title: HETEROCYCLIC ORGANIC MOLECULES THROUGH INTRAMOLECULAR FORMATION OF N- ACYLIUM IONS Express Mail Label No.: EV 718 229 464 US
Direct all correspondence to Customer No.: 20995	
Date: December 22, 2005 Page 2 of 2	

FILING FEES:

FEES CALCULATION				
FEES TYPE & DETERMINATION		LARGE FEE	CALCULATION	TOTAL
Basic Filing Fee under 1.492(a)		1631 (\$300)		\$300
Search Fee under 1.492(b) (enter one in TOTAL column)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1640 (\$0)		
(2) USPTO was the ISA (noncompliant claims)		1641 (\$100)		\$400
(3) Foreign Search Report Enclosed		1642 (\$400)		
(4) No Search Report Enclosed		1632 (\$500)		
Examination Fee under 1.492(c) (enter one in TOTAL column)				
(1) USPTO was ISA/IPEA & claims satisfy Art. 33 (1)-(4)		1643 (\$0)		\$200
(2) Non US IPEA or Noncompliant Claims		1633 (\$200)		
Excess Claims	42 - 20 = 22	1615 (\$50)	22 x 50 =	\$1100
Excess Ind. Claims	2 - 3 = 0	1614 (\$200)	0 x 200 =	\$
Application Size Fee	110 - 100 = 1	1681(\$250)	1 x 250 =	\$250
			TOTAL FEE DUE	\$2250
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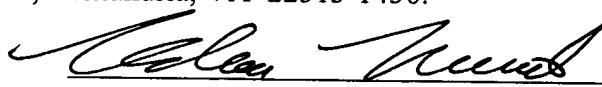
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Attorney Docket No. : HOIB4.001APC
Applicant(s) : Meldal et al.
For : HETEROCYCLIC ORGANIC MOLECULES
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I hereby certify that the accompanying

Transmittal letter; Copy of International Application as published; Preliminary Amendment in 20 pages; Copy of PCT Written Opinion; Copy of PCT International Search Report; Copy of PCT Notification Concerning Submission or Transmittal of Priority Document; Copy of PCT/IB/371 with attached Declaration; Check(s) for Filing Fee(s); Return Prepaid Postcard

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